Rec'd PCT/PTO 3 0 APR 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Makoto SASAKI et al.

Attn: BOX PCT

Serial No. 10/049,823

Docket No. 2002-0255A

Filed February 19, 2002

METHOD FOR PRODUCING CYCLIC POLYETHER COMPOUNDS [Corresponding to PCT/JP01/01872 Filed March 9, 2001]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT

ACCOUNT NO. 23-0975.

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents, Washington, DC 20231

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No. ______.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b.	[] This	This Information Disclosure Statement is submitted						
	after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:							
	(1) [] th	ne certification of paragraph 2 below is provided, or						
	(2) [] th	the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.						
1c.	[] This Information Disclosure Statement is submitted:							
	after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:							
	the certification of paragraph 2 below is provided, and							
	the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.							
1d.	cite and 1.5 Sta	ch item of information contained in this Information Disclosure Statement was ad in a communication from a foreign patent office in a counterpart application this information was not received by any individual designated in 37 CFR 6(c) more than 30 days prior to the filing of this Information Disclosure tement. Accordingly, this application is entitled to the protection of 37 CFR 04(d) with regard to the filing of this Information Disclosure Statement.						
2.	by certified							
	a. []	that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or						
	b. []	that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.						

3. []	Considerabandon	ration of the following list of ed U.S. application, prior us	additional information (including any copending or es and/or sales, etc.) is requested.				
4.	For each non-English language reference listed on the attached form PTO-1449, reference is made to:						
	a. []	a full or partial English lang	guage translation submitted herewith,				
	b. []	a foreign patent office search report (in the English language) submitted herewith,					
	c. []	the concise explanation contained in the specification of the present application at page,					
	d. []	the concise explanation set forth in the attached English language abstract,					
	e. []	the concise explanation set forth below or on a separate sheet attached to the reference:					
5.	[] Af	oreign patent office search re	eport citing one or more of the references is enclosed.				
			Respectfully submitted,				
			Makoto SASAKI et al.				
			Matthew Jacob Registration No. 25,154 Attorney for Applicants				
Telep Facsi	ington, D hone (20	o.C. 20006-1021 2) 721-8200) 721-8250					

Sheet 1 of 1	,									
FORM PTO 1449 (modified)				ATTY DOCKET NO. SERIAL NO. 10/049,823						
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			APPLICANT Makoto SASAKI et al.							
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: April 30, 2002				FILING DATE February 19, 2002			GROUP			
			· · · · · · · · · · · · · · · · · · ·	U.S. PATENT DOC						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA									
	АВ									
	AC									
	AD									
	AE									
	AF									
	AG									
	АН								<u> </u>	
	AI									
			T	FOREIGN PATENT D	OCUMENTS					
		DOCUMENT NUMBER	DATE	COUNT	TRY	CLASS	SUBCLASS	TRANS YES		
	AJ									
	AK		ļ. <u>.</u>							
	AL					<u> </u>				
	АМ									
	AN									
				(S) (Including Author,						
	АО	Fuwa et al., Organic Letters, Vol. 3, No. 22, pages 3549-3552 (2001)								
	AP	Fuwa et al., Tetrahedron, Vol. 57, pages 3019-3033 (2001)								
	AQ									
EVALUE-		<u> </u>		I	DATE CONSIDE	RED				
EXAMINER							·			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.